

## CLAIMS

The invention is claimed as follows:

1. A gaming device operated under the control of at least  
5 one processor, said gaming device comprising:  
a cabinet;  
a plurality of reels controlled by the processor, said reels  
mounted to the cabinet;  
a plurality of symbols on each of said reels; and  
10 a video display controlled by the processor and mounted to the  
cabinet, wherein when the reels are activated and spin, the video  
display displays at least one image of each of the reels spinning and  
then images of the symbols which are generated and displayed on  
each of the reels after the reels stop spinning.  
15
2. The gaming device of Claim 1, wherein the reels include  
at least one mechanical reel.
3. The gaming device of Claim 1, wherein the reels include  
20 a plurality of mechanical reels.
4. The gaming device of Claim 1, wherein the reels include  
at least one simulated reel.
- 25 5. The gaming device of Claim 1, wherein the reels include  
a plurality of simulated reels.
6. The gaming device of Claim 1, which includes at least  
one payline associated with the reels, wherein the video display is  
30 adapted to display said payline associated with said reels.

7. The gaming device of Claim 6, wherein the video display device is adapted to display a pay chart of each award value resulting from any winning combination of symbols on each payline.

5 8. The gaming device of Claim 1, wherein said images of the symbols displayed by said video display are larger than said symbols on said reels.

9. The gaming device of Claim 1, wherein the video display  
10 is adapted to display a plurality of images of the reels spinning at a slower rate than a rate of said reels spinning.

10. A gaming device comprising:  
a cabinet;  
15 a plurality of symbol generating devices mounted to the cabinet, each of said symbol generating devices adapted to generate a plurality of symbols;  
a separate display device mounted to the cabinet, said display device adapted to replicate each of said symbol generating  
20 devices; and  
a processor operable to cause each of the symbol generating devices to move, generate at least one symbol on each symbol generating device, cause the display device to display a replication of a movement of at least one of said symbol generating  
25 devices, and cause the display device to display a replication of said symbols generated by each of said symbol generating devices.

11. The gaming device of Claim 10, wherein the symbol generating devices include at least one mechanical reel.

30

12. The gaming device of Claim 10, wherein the symbol generating devices include a plurality of mechanical reels.

13. The gaming device of Claim 10, wherein the symbol generating devices include at least one simulated reel.

14. The gaming device of Claim 10, wherein the symbol  
5 generating devices include a plurality of simulated reels.

15. The gaming device of Claim 10, which includes at least one payline associated with the symbol generating devices, wherein said display device is adapted to display a replication of said payline  
10 associated with said symbol generating devices.

16. The gaming device of Claim 15, wherein the display device is adapted to display a pay chart of each award value resulting from any winning combination of symbols on each payline.  
15

17. The gaming device of Claim 10, wherein said symbols displayed by said display device are larger than said symbols generated by said symbol generating devices.

20 18. A method of operating a gaming device, said method comprising:

(a) displaying a plurality of reels including a plurality of symbols, said reels mounted to a cabinet of the gaming device;

(b) spinning the reels;

25 (c) displaying at least one image of each of the reels spinning on a separate video display mounted to the cabinet of the gaming device;

(d) stopping the reels to display at least one symbol on each of the reels; and

30 (e) displaying images of the symbols displayed on each of the reels on said video display.

19. The method of Claim 18, which includes simultaneously displaying images of the reels spinning on said video display as the reels on said display device are spinning.

5           20. The method of Claim 18, which includes displaying images of the reels spinning on said video display at a slower rate than a rate that the reels are spinning.

21. The method of Claim 18, wherein displaying the image of  
10 the reels spinning on said video display includes displaying an oscillation of at least one of the said reels.

22. The method of Claim 18, which includes associating a  
payline with the reels and displaying an image of said payline on said  
15 video display.

23. The method of Claim 18, which includes associating a  
plurality of paylines with the reels and displaying images of said  
paylines on said video display.

20           24. The method of Claim 23, which includes displaying a pay  
chart on the video display of each award value resulting from any  
winning combination of symbols on each said payline.

25           25. The method of Claim 24, wherein the step of displaying  
the pay chart of the award values includes simultaneously displaying  
said award values in said pay chart.

26. The method of Claim 24, wherein the step of displaying  
30 the pay chart of the award values includes separately and sequentially  
displaying said award values in said pay chart.

27. The method of Claim 18, wherein the steps (a) to (e) are  
controlled through a data network.

28. The method of Claim 27, wherein the data network is an internet.

29. A method of operating a gaming device, said method  
5 comprising:  
    (a) displaying a plurality of symbol generating devices mounted to a cabinet of the gaming device;  
    (b) displaying a replication of each of said symbol generating devices on a separate display device mounted to the  
10 cabinet of the gaming device;  
    (c) moving said symbol generating devices;  
    (d) generating at least one symbol on each of the symbol generating devices; and  
    (e) displaying a replication of the movement of said  
15 symbol generating devices and a replication of at least one symbol generated by each of the symbol generating devices on the separate display device.

30. The method of Claim 29, wherein one of the symbol  
20 generating devices includes a mechanical reel.

31. The method of Claim 29, which includes displaying a replication of an oscillation of one of the symbol generating devices on the separate display device.

25

32. The method of Claim 29, wherein displaying the symbol generating devices includes displaying at least one simulation of a reel.

33. The method of Claim 29, which includes displaying the  
30 replication of the movement of said symbol generating devices on said separate display device at a slower rate than a rate of movement of said symbol generating devices.

34. The method of Claim 29, which includes associating a payline with the symbol generating devices and displaying a replication of said payline on said separate display device.

5           35. The method of Claim 29, which includes associating a plurality of paylines with the symbol generating devices and displaying a replication of said paylines on said separate display device.

10           36. The method of Claim 35, which includes displaying on the separate display device a pay chart of award values resulting from any winning combination of symbols on each said payline.

15           37. The method of Claim 29, wherein the steps (a) to (e) are controlled through a data network.

            38. The method of Claim 37, wherein the data network is an internet.

20           39. A gaming device comprising:  
            a cabinet;  
            a display device mounted to said cabinet;  
            a plurality of symbol generating devices displayed to a first area of said display device, each of said symbol generating devices adapted to generate at least one symbol;  
25           a plurality of separate paylines associated with the symbol generating devices; and  
            a separate pay chart adapted to be displayed in a second different area of said display device, wherein for each of the plurality of paylines, said pay chart is adapted to display an identification of the  
30           payline and an indication of any award value resulting from the symbols generated by the symbol generating devices after said generation of symbols and indicated on said payline.

40. The gaming device of Claim 39, wherein said pay chart is adapted to simultaneously indicate the award values resulting from the symbols indicated on the paylines.

5           41. The gaming device of Claim 39, wherein said pay chart is adapted to separately and sequentially indicate the award values resulting from the symbols indicated on the paylines.

10           42. The gaming device of Claim 39, wherein said pay chart is adapted to display a total value of the award values resulting from the symbols indicated on the paylines.

15           43. The gaming device of Claim 1, wherein the symbol generating device are reels.

            44. A method of operating a gaming device, said method comprising:

                (a) displaying a plurality of symbol generating devices in a first area of a display device, each of said symbol generating devices adapted to generate at least one symbol;

                (b) displaying a plurality of paylines associated with the symbol generating devices; and

                (c) displaying a pay chart in a second different area of said display device, wherein for each of the plurality of paylines, said pay chart displays an identification of the payline and an indication of any award value resulting from the symbols generated by the symbol generating devices after said generation of symbols and indicated on said payline.

30           45. The method of Claim 43, wherein displaying the award values in said pay chart includes simultaneously displaying the award values resulting from the symbols generated by the symbol generating devices indicated on said paylines in said pay chart.

46. The method of Claim 43, wherein displaying the award values in said pay chart includes separately and sequentially displaying the award values resulting from the symbols generated by the symbol generating devices indicated on said paylines in said pay chart.

5

46. The method of Claim 43, which includes displaying a total value of the award values displayed in the pay chart.

47. The method of Claim 43, wherein the steps (a) to (c) are controlled through a data network.

10

48. The method of Claim 47, wherein the data network is an internet.

15

49. A gaming device comprising:  
a cabinet;

at least one symbol generating device mounted to the cabinet, each of said symbol generating devices adapted to generate a plurality of symbols,

20

a separate display device mounted to the cabinet, said display device adapted to replicate each of said symbol generating devices; and

25

a processor operable to cause a sequential indication of each of a plurality of different symbols of each of the symbol generating devices, indicate at least one generated symbol of each symbol generating device, cause the display device to display replication of the sequential indications of the different symbols of each of said symbol generating devices, and cause the display device to display a replication of said symbol generated and indicated by each of said symbol generating devices.

30

50. The gaming device of Claim 49, wherein each said symbol generating devices includes a mechanical reel.



51. The gaming device of Claim 49, where each said symbol generating device includes a simulated reel.

5 52. A method of operating a gaming device said method comprising:

- (a) displaying at least one symbol generating device mounted to a cabinet of the gaming device;
- (b) displaying a replication of each of said symbol generating devices on a separate display device mounted to the
- 10 cabinet of the gaming device;
- (c) causing a sequential indication of a plurality of different symbols of each said symbol generating device;
- (d) generating at least one symbol on each said symbol generating device; and
- 15 (e) displaying a replication of the sequential indication of the plurality of symbols of each said symbol generating device and a replication of at least one symbol generated by each of the symbol generating devices on the separate display device.

20

53. The method of Claim 52, wherein each symbol generating device includes a mechanical reel.

54. The method of Claim 52, wherein displaying each symbol

25 generating device includes displaying a simulation of a reel.